UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,856,643 B1
DATED : February 15, 2005
INVENTOR(S) : Yang et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14,
Line 28, please delete "an d" and substitute -- and --.
Line 29, please delete "A^1" and substitute -- A$_1$ --.
Line 59, please delete "denoted by" and substitute -- denoted as --.
Line 60, please delete "k=0,...–d, are constructed by" and substitute
-- k=0,...,–d, are constructed by --.

Column 15,
Line 3, please delete "Is" and substitute -- is --.
Line 18, please delete "A$_1$ is T$_{j+p}$" and substitute -- A$_1$ is T$_{-j+p}$ --.

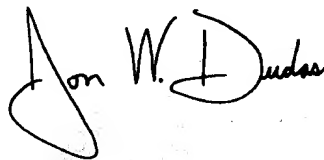Line 47 please delete "$Y_{i+1,L_i} := -B_i^* A_i^{-1} Y_{i,L_i-2} + Y_{i,L_i-1} - B_i^* D_i^{-1} Y_{i,L_i}$"

and substitute -- $Y_{i+1,L_{i+1}} := -B_i^* A_i^{-1} Y_{i,L_i-2} + Y_{i,L_i-1} - B_i^* D_i^{-1} Y_{i,L_i}$ --

Line 50, please delete "$L_{i+1} := \frac{1}{2}(L_i - 1)$"

and substitute -- $L_{i+1} := \frac{1}{2} L_i$ --.

Signed and Sealed this

Twenty-sixth Day of July, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office